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Attention: S. Smith

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Re: App. No. 09/480,676; Docket 112063Div

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Respectfully submitted,

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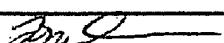
(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission	Application Number: 09/480,876
	Filing Date: January 11, 2000
	First Named Inventor: CHUANG, ET AL.
	Art Unit: 2681
	Examiner Name: Sheila B. Smith
	Attorney Docket Number: 112063-DIV

ENCLOSURES (Check all that apply)

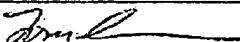
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name:	Thomas M. Isaacson, Reg. No. 44,166		
Signature			
Date	April 28, 2005		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

CHUANG, et al.

Serial No.: 09/480, 676

Attorney Ref.: 112063-DIV.

Filed: January 11, 2000

Art Unit: 2681

**FOR: SYSTEM AND METHOD FOR
DYNAMICALLY ASSIGNING
CHANNELS FOR WIRELESS PACKET
COMMUNICATIONS**

Examiner: Sheila B. Smith

The Commissioner for Patents**P.O. Box 1450****Alexandria, VA 22313-1450****INFORMATION DISCLOSURE STATEMENT**

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO/SB/08A. Unless otherwise indicated herein, one copy of each reference that is not a US Patent reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. In accordance with 37 C.F.R. §1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the statement is, or is considered to be, material to patentability as defined in §1.56(b).

1. This information disclosure statement is being filed within three months of the filing date of a national application other than a continued prosecution application under §1.53(d); within three months of the date of the entry of the national stage as set forth in §1.491 in an international application; before the mailing of a first Office action on the merits; or before the mailing of a first Office action after the filing of a request for continued examination under §1.114. No certification or fee is required. (37 C.F.R. §1.97(b)). If a first office action was mailed before the filing of this IDS, please debit deposit account 502960 the necessary fees set forth in 37 C.F.R. §1.17(p) to proceed to consider the cited references.

2. This information disclosure statement is being filed more than three months after the filing date of a national application other than a continued prosecution application under §1.53(d); more than three months after the date of the entry of the national stage as set forth in §1.491 in an international application; after the mailing date of a first Office action on the merits, or after the mailing of a first Office action after the filing of a request for continued examination under §1.114, but before the mailing date of any of a Final action under §1.113, a Notice of Allowance under §1.311 or an action that otherwise closes prosecution in the application. (37 C.F.R. §1.97(c)).

a. I hereby certify that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement. (37 C.F.R. §1.97(e)(1)).

b. I hereby certify that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application and to my knowledge after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement. (37 C.F.R. §1.97(e)(2)).

c. Attached is a credit card payment form and Fee Transmittal for payment of \$180 to cover the fee under 37 C.F.R. §1.17(p) and to ensure consideration of the disclosed information. If necessary to process this IDS, please debit Deposit Account No. 502960 any additional amount in order to ensure consideration of this IDS.

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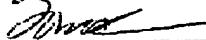
a. I hereby certify that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this information disclosure statement. (37 C.F.R. §1.97(e)(1)).

b. I hereby certify that no item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application or, to my knowledge after making reasonable inquiry, was known to any individual designated in §1.56(c) more than three months prior to the filing of this information disclosure statement. (37 C.F.R. §1.97(e)(2)).

c. Please debit Deposit Account No: _____ in the amount of _____ to cover the fee under 37 C.F.R. §1.17(p) and ensure consideration of the disclosed information.

4. Other Copy of Form PTO-892 listing information cited by the Office from Parent Appln. Serial No. 08/846,712, filed 04/30/1997 in an Office Action dated 1/18/05.

Respectfully submitted,

By: 

Date: April 28, 2005

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PATENT APPLICATION
PTO/SB/08A MODIFIED

PTO-FORM-1449				Complete If Known	
				Application Number	09/480,676
				Filing Date	1/11/2000
				First Named Inventor	CHUANG, ET AL.
				Group Art Unit	2681
				Examiner Name	Sheila B. Smith
Sheet:	1	of:	1	Attorney Docket Number	112063-DJV

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No.*	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code* (if known)			
		6,853,629		Alamouti, et al.	Feb. 8, 2005	
		2003-0156570		Alamouti, et al.	Aug. 21, 2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.*	Foreign Patent Document:			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T*
		Office*	Number (if known)	Kind Code*				

Examiner Signature _____ Date Considered _____

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* Unique citation designation number. **Applicant is to place a check mark here if English language translation is attached.

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Notice of References Cited		Application/Control No.	Applicant(s)/Patent Under Reexamination	
		09/781,445	WINTERS ET AL.	
Examiner Man Phan		Art Unit 2865		Page 1 of 1

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*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Name	Classification
A	US-6,782,039	08-2004	Alamouti et al.	375/147
B	US-6,795,424	09-2004	Kapoor et al.	370/343
C	US-2002/0105928	08-2002	Kapoor et al.	370/334
D	US-6,522,642	02-2003	Scott, Logan	370/342
E	US-6,445,757	09-2002	Raitola et al.	375/347
F	US-6,757,524	06-2004	Hartikainen et al.	455/101
G	US-6,771,988	08-2004	Matsuoka et al.	455/562.1
H	US-6,363,099	03-2002	Sakoda et al.	375/131
I	US-5,886,988	03-1999	Yun et al.	370/329
J	US-5,590,399	12-1996	Matsumoto et al.	455/449
K	US-6,052,596	04-2000	Barnickel, Donald J.	455/450
L	US-6,597,927	07-2003	Eswara et al.	370/334
M	US-6,640,104	10-2003	Borst et al.	455/450

FOREIGN PATENT DOCUMENTS

*	Document Number Country Code-Number-Kind Code	Date MM-YYYY	Country	Name	Classification
N					
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P					
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NON-PATENT DOCUMENTS

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*A copy of this reference is not being furnished with this Office action. (See MPEP § 707.05(a).)
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